

PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

Rec'd PCT/PTO 07 MAR 2005

For receiving Office use only

International Application No.

International Filing Date

Name of receiving Office and "PCT International Application"

Applicant's or agent's file reference  
(if desired) (12 characters maximum) 173772.1/LE/mb

Box No. I TITLE OF INVENTION

High Voltage Vacuum Tube

Box No. II APPLICANT

☐ This person is also inventor

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

COMET AG  
Stationsstrasse 12/14  
3097 Liebefeld (Switzerland)

Telephone No.

Facsimile No.

Teleprinter No.

Applicant's registration No. with the Office

State (that is, country) of nationality:

CH

State (that is, country) of residence:

CH

This person is applicant  
for the purposes of:

☐

all designated  
States

☐

all designated States except  
the United States of America

☐

the United States  
of America only

☐

the States indicated in  
the Supplemental Box

Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)

HOLM Kurt  
Martinsbergstrasse 49  
5400 Baden (Switzerland)

This person is:

☐

applicant only

☒

applicant and inventor

☐

inventor only (If this check-box  
is marked, do not fill in below.)

Applicant's registration No. with the Office

State (that is, country) of nationality:

DE

State (that is, country) of residence:

CH

This person is applicant  
for the purposes of:

☐

all designated  
States

☐

all designated States except  
the United States of America

☒

the United States  
of America only

☐

the States indicated in  
the Supplemental Box

☐ Further applicants and/or (further) inventors are indicated on a continuation sheet.

Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE

The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:

☐

agent

☐

common  
representative

Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

BOVARD LTD.  
European Patent Attorneys  
Optingenstrasse 16  
3000 Berne 25 (Switzerland)

Telephone No.

031/335.20.00

Facsimile No.

031/332.81.59

Teleprinter No.

Agent's registration No. with the Office

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

## Box No. V DESIGNATION OF STATES

Mark the applicable check-boxes below; at least one must be marked.

The following designations are hereby made under Rule 4.9(a):

## Regional Patent

- ☒ **AP ARIPO Patent:** GH Ghana, GM Gambia, KE Kenya, LS Lesotho, MW Malawi, MZ Mozambique, SD Sudan, SL Sierra Leone, SZ Swaziland, TZ United Republic of Tanzania, UG Uganda, ZM Zambia, ZW Zimbabwe, and any other State which is a Contracting State of the Harare Protocol and of the PCT (if other kind of protection or treatment desired, specify on dotted line) .....
- ☒ **EA Eurasian Patent:** AM Armenia, AZ Azerbaijan, BY Belarus, KG Kyrgyzstan, KZ Kazakhstan, MD Republic of Moldova, RU Russian Federation, TJ Tajikistan, TM Turkmenistan, and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT .....
- ☒ **EP European Patent:** AT Austria, BE Belgium, CH & LI Switzerland and Liechtenstein, CY Cyprus, DE Germany, DK Denmark, ES Spain, FI Finland, FR France, GB United Kingdom, GR Greece, IE Ireland, IT Italy, LU Luxembourg, MC Monaco, NL Netherlands, PT Portugal, SE Sweden, TR Turkey, and any other State which is a Contracting State of the European Patent Convention and of the PCT .....
- ☒ **OA OAPI Patent:** BF Burkina Faso, BJ Benin, CF Central African Republic, CG Congo, CI Côte d'Ivoire, CM Cameroon, GA Gabon, GN Guinea, GQ Equatorial Guinea, GW Guinea-Bissau, ML Mali, MR Mauritania, NE Niger, SN Senegal, TD Chad, TG Togo, and any other State which is a member State of OAPI and a Contracting State of the PCT (if other kind of protection or treatment desired, specify on dotted line) .....

## National Patent (if other kind of protection or treatment desired, specify on dotted line):

- |   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> AE United Arab Emirates               | <input checked="" type="checkbox"/> GM Gambia                                    | <input checked="" type="checkbox"/> NZ New Zealand                 |
| <input checked="" type="checkbox"/> AG Antigua and Barbuda                | <input checked="" type="checkbox"/> HR Croatia                                   | <input checked="" type="checkbox"/> OM Oman                        |
| <input checked="" type="checkbox"/> AL Albania                            | <input checked="" type="checkbox"/> HU Hungary                                   | <input checked="" type="checkbox"/> PH Philippines                 |
| <input checked="" type="checkbox"/> AM Armenia                            | <input checked="" type="checkbox"/> ID Indonesia                                 | <input checked="" type="checkbox"/> PL Poland                      |
| <input checked="" type="checkbox"/> AT Austria + utility model            | <input checked="" type="checkbox"/> IL Israel                                    | <input checked="" type="checkbox"/> PT Portugal                    |
| <input checked="" type="checkbox"/> AU Australia                          | <input checked="" type="checkbox"/> IN India                                     | <input checked="" type="checkbox"/> RO Romania                     |
| <input checked="" type="checkbox"/> AZ Azerbaijan                         | <input checked="" type="checkbox"/> IS Iceland                                   | <input checked="" type="checkbox"/> RU Russian Federation          |
| <input checked="" type="checkbox"/> BA Bosnia and Herzegovina             | <input checked="" type="checkbox"/> JP Japan                                     |  |
| <input checked="" type="checkbox"/> BB Barbados                           | <input checked="" type="checkbox"/> KE Kenya                                     | <input checked="" type="checkbox"/> SD Sudan                       |
| <input checked="" type="checkbox"/> BG Bulgaria                           | <input checked="" type="checkbox"/> KG Kyrgyzstan                                | <input checked="" type="checkbox"/> SE Sweden                      |
| <input checked="" type="checkbox"/> BR Brazil                             | <input checked="" type="checkbox"/> KP Democratic People's Republic of Korea     | <input checked="" type="checkbox"/> SG Singapore                   |
| <input checked="" type="checkbox"/> BY Belarus                            | <input checked="" type="checkbox"/> KR Republic of Korea                         | <input checked="" type="checkbox"/> SI Slovenia                    |
| <input checked="" type="checkbox"/> BZ Belize                             | <input checked="" type="checkbox"/> KZ Kazakhstan                                | <input checked="" type="checkbox"/> SK Slovakia + UM               |
| <input checked="" type="checkbox"/> CA Canada                             | <input checked="" type="checkbox"/> LC Saint Lucia                               | <input checked="" type="checkbox"/> SL Sierra Leone                |
| <input checked="" type="checkbox"/> CH & LI Switzerland and Liechtenstein | <input checked="" type="checkbox"/> LK Sri Lanka                                 | <input checked="" type="checkbox"/> TJ Tajikistan                  |
| <input checked="" type="checkbox"/> CN China                              | <input checked="" type="checkbox"/> LR Liberia                                   | <input checked="" type="checkbox"/> TM Turkmenistan                |
| <input checked="" type="checkbox"/> CO Colombia                           | <input checked="" type="checkbox"/> LS Lesotho                                   | <input checked="" type="checkbox"/> TN Tunisia                     |
| <input checked="" type="checkbox"/> CR Costa Rica                         | <input checked="" type="checkbox"/> LT Lithuania                                 | <input checked="" type="checkbox"/> TR Turkey                      |
| <input checked="" type="checkbox"/> CU Cuba                               | <input checked="" type="checkbox"/> LU Luxembourg                                | <input checked="" type="checkbox"/> TT Trinidad and Tobago         |
| <input checked="" type="checkbox"/> CZ Czech Republic + UM                | <input checked="" type="checkbox"/> LV Latvia                                    |  |
| <input checked="" type="checkbox"/> DE Germany + UM                       | <input checked="" type="checkbox"/> MA Morocco                                   | <input checked="" type="checkbox"/> TZ United Republic of Tanzania |
| <input checked="" type="checkbox"/> DK Denmark + UM                       | <input checked="" type="checkbox"/> MD Republic of Moldova                       | <input checked="" type="checkbox"/> UA Ukraine                     |
| <input checked="" type="checkbox"/> DM Dominica                           | <input checked="" type="checkbox"/> MG Madagascar                                | <input checked="" type="checkbox"/> UG Uganda                      |
| <input checked="" type="checkbox"/> DZ Algeria                            | <input checked="" type="checkbox"/> MK The former Yugoslav Republic of Macedonia | <input checked="" type="checkbox"/> US United States of America    |
| <input checked="" type="checkbox"/> EC Ecuador                            | <input checked="" type="checkbox"/> MN Mongolia                                  |  |
| <input checked="" type="checkbox"/> EE Estonia + UM                       | <input checked="" type="checkbox"/> MW Malawi                                    | <input checked="" type="checkbox"/> UZ Uzbekistan                  |
| <input checked="" type="checkbox"/> ES Spain                              | <input checked="" type="checkbox"/> MX Mexico                                    | <input checked="" type="checkbox"/> VN Viet Nam                    |
| <input checked="" type="checkbox"/> FI Finland + UM                       | <input checked="" type="checkbox"/> MZ Mozambique                                | <input checked="" type="checkbox"/> YU Yugoslavia                  |
| <input checked="" type="checkbox"/> GB United Kingdom                     | <input checked="" type="checkbox"/> NO Norway                                    | <input checked="" type="checkbox"/> ZA South Africa                |
| <input checked="" type="checkbox"/> GD Grenada                            |  | <input checked="" type="checkbox"/> ZM Zambia                      |
| <input checked="" type="checkbox"/> GE Georgia                            |  | <input checked="" type="checkbox"/> ZW Zimbabwe                    |
| <input checked="" type="checkbox"/> GH Ghana                              |  |  |

Check-boxes below reserved for designating States which have become party to the PCT after issuance of this sheet:

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Precautionary Designation Statement:** In addition to the designations made above, the applicant also makes under Rule 4.9(b) all other designations which would be permitted under the PCT except any designation(s) indicated in the Supplemental Box as being excluded from the scope of this statement. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. (Confirmation (including fees) must reach the receiving Office within the 15-month time limit.)

**Box No. VI PRIORITY CLAIM**

The priority of the following earlier application(s) is hereby claimed:

Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country	regional application:* regional Office	international application: receiving Office
item (1) -----	-----	-----		
item (2)				
item (3)				
item (4)				
item (5)				

☐ Further priority claims are indicated in the Supplemental Box.

The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) *(only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office)* identified above as:

☐ all items    ☐ item (1)    ☐ item (2)    ☐ item (3)    ☐ item (4)    ☐ item (5)    ☐ other, see Supplemental Box

\* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)): . . . .

**Box No. VII INTERNATIONAL SEARCHING AUTHORITY**

**Choice of International Searching Authority (ISA)** (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):

ISA / .....

**Request to use results of earlier search; reference to that search** (if an earlier search has been carried out by or requested from the International Searching Authority):

Date (day/month/year)

Number

Country (or regional Office)

**Box No. VIII DECLARATIONS**

The following **declarations** are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):

Number of  
declarations

- |   |  |   |             |
|---|--|---|-------------|
| <input type="checkbox"/> Box No. VIII (i)   | Declaration as to the identity of the inventor   | : |             |
| <input type="checkbox"/> Box No. VIII (ii)  | Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent             | : |             |
| <input type="checkbox"/> Box No. VIII (iii) | Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application | : |             |
| <input type="checkbox"/> Box No. VIII (iv)  | Declaration of inventorship (only for the purposes of the designation of the United States of America)                               | : | 1 (follows) |
| <input type="checkbox"/> Box No. VIII (v)   | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty   | : |             |

**Feld Nr. VIII (iv) ERKLÄRUNG: ERFINDERERKLÄRUNG (nur im Hinblick auf die Bestimmung der Vereinigten Staaten von Amerika)**

Die Erklärung muß dem in Abschnitt 214 vorgeschriebenen Wortlaut entsprechen; siehe Anmerkungen zu den Feldern VIII, VIII (i) bis (v) (allgemein) und insbesondere die Anmerkungen zum Feld Nr. VIII (iv). Wird dieses Feld nicht benutzt, so sollte dieses Blatt dem Antrag nicht beigelegt werden.

**Erfindererklärung (Regeln 4.17 Ziffer iv und 51bis.1 Absatz a Ziffer iv)  
im Hinblick auf die Bestimmung der Vereinigten Staaten von Amerika:**

Ich erkläre hiermit an Eides Statt, daß ich nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Erfinder angegeben ist) oder Miterfinder (falls nachstehend mehr als ein Erfinder angegeben ist) des beanspruchten Gegenstandes bin, für den ein Patent beantragt wird.

Diese Erklärung wird im Hinblick auf und als Teil dieser internationalen Anmeldung abgegeben (falls die Erklärung zusammen mit der Anmeldung eingereicht wird).

Diese Erklärung wird im Hinblick auf die internationale Anmeldung Nr. PCT/..... abgegeben (falls diese Erklärung nach Regel 26ter eingereicht wird).

Ich erkläre hiermit an Eides Statt, daß mein Wohnsitz, meine Postanschrift und meine Staatsangehörigkeit den neben meinem Namen aufgeführten Angaben entsprechen.

Ich bestätige hiermit, daß ich den Inhalt der oben angegebenen internationalen Anmeldung, einschließlich ihrer Ansprüche, durchgesehen und verstanden habe. Ich habe im Antragsformular dieser internationalen Anmeldung gemäß PCT Regel 4.10 sämtliche Auslandsanmeldungen angegeben und habe nachstehend unter der Überschrift "Frühere Anmeldungen", unter Angabe des Aktenzeichens, des Staates oder Mitglieds der Welthandelsorganisation, des Tages, Monats und Jahres der Anmeldung, sämtliche Anmeldungen für ein Patent bzw. eine Erfinderurkunde in einem anderen Staat als den Vereinigten Staaten von Amerika angegeben, einschließlich aller internationalen PCT-Anmeldungen, die wenigstens ein anderes Land als die Vereinigten Staaten von Amerika bestimmen, deren Anmeldetag dem der Anmeldung, deren Priorität beansprucht wird, vorangeht.

Frühere Anmeldungen: .....

Ich erkenne hiermit meine Pflicht zur Offenbarung jeglicher Informationen an, die nach meinem Wissen zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind, einschließlich, im Hinblick auf Teilfortsetzungsanmeldungen, Informationen, die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem internationalen PCT-Anmeldedatum der Teilfortsetzungsanmeldung bekannt geworden sind.

Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner, daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Codes strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patenten gefährden können.

Name: ..... KURT HOLM .....

Wohnsitz: ..... SCHWITZ 5400 Baden .....

(Stadt und US-Staat, falls anwendbar, sonst Land)

Postanschrift: ..... Martinsbergstr. 9 .....

..... 5400 BADEN (Schweiz) .....

Staatsangehörigkeit: Deutschland ..... deutsch .....

Unterschrift des Erfinders: ..... K. Holm ..... Datum: ..... 19.9.02 .....

(falls nicht bereits das Antragsformular unterschrieben wird oder falls die Erklärung nach Einreichung der internationalen Anmeldung nach Regel 26ter berichtigt oder hinzugefügt wird. Die Unterschrift muß die des Erfinders sein, nicht die des Anwalts)

(der Unterschrift, falls das Antragsformular nicht unterschrieben wird oder der Erklärung, die nach Regel 26ter nach Einreichung der internationalen Anmeldung berichtigt oder hinzugefügt wird)

Name: .....

Wohnsitz: .....

(Stadt und US-Staat, falls anwendbar, sonst Land)

Postanschrift: .....

Staatsangehörigkeit: .....

Unterschrift des Erfinders: ..... Datum: .....

(falls nicht bereits das Antragsformular unterschrieben wird oder falls die Erklärung nach Einreichung der internationalen Anmeldung nach Regel 26ter berichtigt oder hinzugefügt wird. Die Unterschrift muß die des Erfinders sein, nicht die des Anwalts)

(der Unterschrift, falls das Antragsformular nicht unterschrieben wird oder der Erklärung, die nach Regel 26ter nach Einreichung der internationalen Anmeldung berichtigt oder hinzugefügt wird)

☐ Diese Erklärung wird auf dem folgenden Blatt fortgeführt, "Fortsetzungsblatt für Feld Nr. VIII (iv)".

**Box No. VIII (iv) DECLARATION: INVENTORSHIP** (only for the purposes of the designation of the United States of America)  
*The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.*

**Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))  
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications: .....

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: ..Kurt. Holm .....

Residence: ...Switzerland.....5400. Baden.....  
(city and either US state, if applicable, or country)

Mailing Address: ...Martinsbergstr. 49.....  
5400 BADEN (Switzerland).....

Citizenship: ..German .....

Inventor's Signature: .....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: ..19. September. 2002.....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name: .....

Residence: .....  
(city and either US state, if applicable, or country)

Mailing Address: .....

Citizenship: .....

Inventor's Signature: .....  
(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: .....  
(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

**Box No. IX CHECK LIST; LANGUAGE OF FILING**

This international application contains:

(a) the following number of sheets in paper form:

request (including declaration sheets) : 5  
 description (excluding sequence listing part) : 13  
 claims : 4  
 abstract : 1  
 drawings : 7

Sub-total number of sheets : 30

sequence listing part of description (actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (b) below) :

Total number of sheets : 30

(b) sequence listing part of description filed in computer readable form

(i) ☐ only (under Section 80I(a)(i))(ii) ☐ in addition to being filed in paper form (under Section 80I(a)(ii))

Type and number of carriers (diskette, CD-ROM, CD-R or other) on which the sequence listing part is contained (additional copies to be indicated under item 9(ii), in right column):

This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):

1. ☒ fee calculation sheet : 1  
 2. ☐ original separate power of attorney follows :  
 3. ☐ original general power of attorney :  
 4. ☐ copy of general power of attorney; reference number, if any: :  
 5. ☐ statement explaining lack of signature :  
 6. ☐ priority document(s) identified in Box No. VI as item(s): :  
 7. ☐ translation of international application into (language): :  
 8. ☐ separate indications concerning deposited microorganism or other biological material :  
 9. ☐ sequence listing in computer readable form (indicate also type and number of carriers (diskette, CD-ROM, CD-R or other)) :  
     (i) ☐ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) :  
     (ii) ☐ (only where check-box (b)(i) or (b)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter :  
     (iii) ☐ together with relevant statement as to the identity of the copy or copies with the sequence listing part mentioned in left column :  
 10. ☐ other (specify): :

Number of items

Figure of the drawings which should accompany the abstract: 1

Language of filing of the international application: German

**Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE**

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).

BOVARD LTD.

J. Aebischer

For receiving Office use only

1. Date of actual receipt of the purported international application:	2. Drawings: <input type="checkbox"/> received:  <input type="checkbox"/> not received:
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:	
4. Date of timely receipt of the required corrections under PCT Article 11(2):	
5. International Searching Authority (if two or more are competent): ISA /	6. <input type="checkbox"/> Transmittal of search copy delayed until search fee is paid

For International Bureau use only

Date of receipt of the record copy by the International Bureau:

## Vollmacht

Vertrag über die internationale Zusammenarbeit auf dem Gebiet des Patentwesens (PCT)

Benennung eines Anwaltes oder eines gemeinsamen Vertreters

Der (die) unterzeichnende(n) Anmelder ernennt (ernennen) hiermit

BOVARD AG  
Patentanwälte  
Optingenstrasse 16  
CH-3000 Bern 25

um bei den zuständigen internationalen Behörden aufzutreten betreffend die beim Eidgenössischen Institut für Geistiges Eigentum, 3003 Bern, eingereichte internationale Anmeldung mit folgendem Titel:

Hochspannungs-Vakuumröhre

Aktenzeichen des Vertreters: 153772.1/LE/mb

Nummer der internationalen Anmeldung: PCT/CH 02/00494

Bern  
(Ort)

6. 9. 2002  
(Datum)

Holm  
(Unterschrift(en) des (der) <sup>Erfinders</sup> ~~Anmelders~~)

K. HOLM  
Kurt HOLM

COMET AG

C. Flükiger

~~COMET AG~~  
Ch Flükiger  
Charles FLÜKIGER

Bitte die Namen in Maschinenschrift unter jeder Unterschrift anbringen.

**TRANSLATION**

Patent Cooperation Treaty

Appointment of an agent or common representative

-----

The undersigned applicant(s) hereby appoint(s)

BOVARD LTD  
Patent Attorneys  
Optingenstrasse 16  
CH-3000 Berne 25

to act before the competent international authorities concerning the international application filed with the Federal Institute of Intellectual Property, 3003 Berne, entitled:

Agent's file reference: 153772.1/LE/mb

Number of the international application: PCT/CH 02/00494

Berne

-----  
(place)

6 September 2002

-----  
(date)

-----  
(signature(s) of the applicant(s))  
(Inventor)

Charles FLÜCKIGER

Kurt HOLM

Please typewrite the name under each signature.